

DECLARATION AND POWER OF ATTORNEY ORIGINAL APPLICATION

As below named inventors, we hereby declare that:

and was amended by

Our residence, post office address and citizenship are as stated below next to our names.

was filed on _____ as Application Serial No._____.

We believe we are the original, first and joint inventors of the subject matter which is claim and for which a patent is sough on the invention entitled:

FUNCTIONALLY GRADED METAL SUBSTRATES AND PROCESS FOR MAKING SAME

the specification of which

 \boxtimes

is attached hereto,

denti	We hereby state that we have reviewed and understand the contents of the above- ntified specification, including the claims, as amended by any amendment referred to above.					
this ap	We acknowledge the duty to disclose information which is material to the examination of pplication in accordance with Title 37, code of Federal Regulations, §1.56(a).					
all bus	We hereby appoint the following attorney(s) to prosecute this application and to transact usiness in the Patent and Trademark Office connected therewith:					
	Charles B. Lyon	John T. Wiedemann				
	Reg. No. 25,739	Reg. No. 28,920				
	William N. Hogg	Jeanne E. Longmuir				
	Reg. No. 20,156	Reg. No. 33,133				
	Tara A. Kastelic	Mary E. Golrick				
	Reg. No 35,980.	Reg. No. 34,829				
	James C. Scott	John S. Cippolla				
	Reg. No. 35,351	Reg. No. 37,597				
	Sean T. Moorhead	James A. Rich				
	Reg. No. 38,564	Reg. No. 25,519				

Nenad Pejic Reg. No. 37,415

Pamela A. Docherty Reg. No. 40,591

June E. Rickey Reg. No. 40,144

Steven J. Elleman Reg. No. P-41,733 Eileen T. Mathews Reg. No. P-41,973 Leonard L. Lewis Reg. No. 31,176

Address all telephone calls to Eileen T. Mathews at telephone number (216) 622-8661.

Address all correspondence to Eileen T. Mathews, Esq., CALFEE, HALTER & GRISWOLD, LLP, 1400 McDonald Investment Center, 800 Superior Avenue, Cleveland, Ohio 44114.

We hereby declare that all statements made hereon of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of	[sole / first] inventor: David E. Jech		
Inventor's si	gnature:	(Date)	
Residence:	11621 N. Quicksilver Tr. Tucson, Arizona 85737		

Citizenship: U.S.A.

Post Office Address: 11621 N. Quicksilver Tr.

Tucson, Arizona 85737

Full name of second	inver	

Juan L. Sepulveda

run name or	second invention Juan L. Sepulveda	
Inventor's sig	gnature:	(Date)
		(Date)
Residence:	4141 NW Fernhill Circle Tucson, Arizona 85750	
Citizenship:	Chilean	
Post Office A	Address: 4141 NW Fernhill Circle Tucson, Arizona 85750	
Full name of	third inventor: Jordan Frazier	
Inventor's sig	gnature:	(Date)
Residence:	6690 N. Paddock Tucson, Arizona 85743	
Citizenship:	U.S.A.	
Post Office A	Address: 6690 N. Paddock Tucson, Arizona 85743	
Full name of	fourth inventor: Richard H. Sworden	
Inventor's sig	gnature:	(Date)
Residence	1811 S. Skyview Tucson, AZ 85748	
Citizenship:	U.S.A.	
Post Office A	Address: 1811 S. Skyview	•

Tucson, AZ 85748